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EXPRESS MAIL LABEL NO.: EV 100 809 816 US

PATENT APPLICATION
Docket No.: 15689.55

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yoshihiro ISHIKAWA, et al.

Serial No.: 09/638,265

Filed: August 15, 2000

Confirmation No.: Not assigned

For: COMMUNICATION PERFORMANCE CALCULATION METHOD
AND COMMUNICATION PERFORMANCE CALCULATION
APPARATUS IN MOBILE COMMUNICATION SYSTEM, AND
BLOCKING PROBABILITY CALCULATION APPARATUS IN
COMMUNICATION SYSTEM, AND RECORDING MEDIUM

Examiner: Not yet assigned

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OCT. 21 2002
Technology Center 2600

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.97

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that any of these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed references or relevant portion thereof is also enclosed.

In accordance with 37 C.F.R. § 1.98(c), all English translations within the possession, custody, control or availability of anyone designated in 37 C.F.R. § 1.56(c) of each nonenglish reference, if any, are also enclosed.

Please credit any over payment or charge any additional fees to Deposit Account No. 23-3178 of the undersigned.

Dated this 15th day of October, 2002

Respectfully submitted,



ADRIAN J. LEE
Attorney for Applicant
Registration No. 42,785



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PATENT TRADEMARK OFFICE

AJL: idc

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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
15689.55

In Re Application Of: Yoshihiro ISHIKAWA, et al.

OCT 15 2002

Serial No.
09/638,265Filing Date
August 15, 2000Examiner
Not yet assignedGroup Art Unit
2681

Title: **COMMUNICATION PERFORMANCE CALCULATION METHOD AND COMMUNICATION
PERFORMANCE CALCULATION APPARATUS IN MOBILE COMMUNICATION SYSTEM, AND BLOCKING
PROBABILITY CALCULATION APPARATUS IN COMMUNICATION SYSTEM, AND RECORDING MEDIUM**

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Address to:
Assistant Commissioner for Patents
Washington, D.C. 20231

OCT 21 2002
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37 CFR 1.97(b)

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

OR

☐ the fee set forth in 37 CFR 1.17(p).

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
15689.55

In Re Application: Yoshihiro ISHIKAWA, et al.

Serial No.
09/638,288

Filing Date
August 15, 2000

Examiner
Not yet assigned

Group Art Unit
2681

**COMMUNICATION PERFORMANCE CALCULATION METHOD AND COMMUNICATION
PERFORMANCE CALCULATION APPARATUS IN MOBILE COMMUNICATION SYSTEM, AND
PROBABILITY CALCULATION APPARATUS IN COMMUNICATION SYSTEM, AND RECORDING**

Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

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- ☐ A check in the amount of _____ is attached.
- ☒ The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below. A duplicate copy of this sheet is enclosed.
- ☐ Charge the amount of _____
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- ☒ Charge any additional fee required.

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I certify that this document and fee is being deposited with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

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Signature

Dated: October 14, 2002

Adrian J. Lee
Attorney for Applicant
Registration No. 42,785

CC:

INFORMATION DISCLOSURE CITATION*(Use several sheets if necessary)*

Docket Number (Optional)

15689.55

Application Number

09/638,265

Applicant(s)

Yoshihiro ISHIKAWA, et al.

Filing Date

August 15, 2000

Group Art Unit

2681

*EXAMINER
INITIALOTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

3

EXACT COMPUTATION OF TIME AND CALL BLOCKING PROBABILITIES IN MULTI-TRAFFIC
CIRCUIT-SWITCHED NETWORKS,
Harry A. B. van de Vlag and Geert A. Awater,
Dept. of Electrical Engineering, Delft Univ. of Technology, The Netherlands, IEEE 1994,
Pages 56 - 65.

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): Yoshihiro ISHIKAWA, et al.

Docket No.

15689.55

Serial No.

09/638,265

Filing Date

August 15, 2000

Examiner

Not yet assigned

Group Art Unit

2681

Invention: **COMMUNICATION PERFORMANCE CALCULATION METHOD AND COMMUNICATION CALCULATION APPARATUS IN MOBILE COMMUNICATION SYSTEM, AND BLOCKING PROBABILITY CALCULATION APPARATUS IN COMMUNICATION SYSTEM, AND RECORDING MEDIUM**

I hereby certify that this (see correspondence listed below)

(Identify type of correspondence)

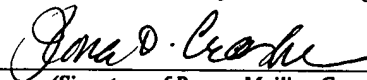
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Commissioner of Patents and Trademarks, Washington, D.C.

20231-0001 on October 15, 2002

(Date)

Ilona D. Craske

(Typed or Printed Name of Person Mailing Correspondence)



(Signature of Person Mailing Correspondence)

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Submitted:

Transmittal of Information Disclosure Statement
Information Disclosure Statement
PTO-1449 with 3 cited references
Certificate of Mailing - EV 100 809 816 US
Postcard

Pages

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